LOWELL ANDERSON
ARTHUR S. ROSE
JAMES F. LESNIAK
NED A. ISRAELSEN
DREW S. HAMILTON
JERRY T. SEWELL
JOHN B. SGANGA, JR.
EDWARD A. SCHLATTER
GERARD VON HOFFMANN

١.۵ 

įř

ľU

**:**: 1:5

٠, إ

A LIMITED LIABILITY PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

PATENT, TRADEMARK AND COPYRIGHT CAUSES

501 WEST BROADWAY

**SUITE 1400** 

SAN DIEGO, CALIFORNIA 92101-3505

(619) 235-8550

FAX (619) 235-0176

INTERNÉT: WWW.KMOB.COM

OF COUNSEL

RICHARD E. CAMPBELL

WILLIAM R. ZIMMERMAN GLEN L. NUTTALL ERIC S. FURMAN, PH.D. DO TE KIM TIRZAH ABE LOWE GEOFFREY Y. HDA ALEXANDER S. FRANCO

SANJYPAL S. GILL
SUSAN M. MOSS
GUY PERRY
JAMES W. HILL, M.D.
ROSE M. THIESSEN, PH.D.
MICHAEL L. FULLER
MICHAEL A. GUILIANA

SANJIVPAL S. GILL

RICHARD E. CAMPBELL
MARK M. ABUMERI
JON W. GURKA
KATHERINE W. WHITE
ERIC M. NELSON
ALEXANDER C. CHEN
MARK R. BENEDICT, PH.D.
PAUL N. CONOVER
ROBERT J. ROBY
SABING H. LEE
KAROLINE A. DELANEY
JOHN W. HOLCOMB
JAMES J. MULLEN, III, PH.D.
JOSEPH S. CIANFRANI
JOSEPH M. REISMAN, PH.D.
WILLIAM R. ZIMMERMAN
GLEN L. NUTTALL

OF COUNSEL
JERRY R. SEILER

JARNES PATENT ATTY
MARTIN HELLEBRANDT

KOREAN PATENT ATTY
MINCHEOL KIM

CONN-LAWYERS)
REIMORD J. SALENIEKS\*\*
NEIL S. BARTIFELD, PH.D.

REIL S. BARTIFELD, PH.D. (NON-LAWTENS)

RAIMOND J. SALENIEKS\*\*

RAIMOND J. SALENIEKS\*\*

DANIEL E. JOHNSON, PH.D.\*\*

JEFFERY KOEPKE, PH.D.

KHURRAM RAHMAN, PH.D.

JENNIFER A. HAYNES, PH.D.

THOMAS Y. NAGATA

ALAN C. GORDON

PABLO S. HUERTA

LINDA H. LIU

MICHAEL J. HOLIHAN

YASHWANT VAISHNAV, PH.D.

MEGUMI TANAKA

MEGUMI TANAKA

JOHN R. KING
FREDERICK S. BERRETTA
NANCY WAYS VENSKO
JOHN P. GIEZENTANNER
ADEEL S. AKHTAR
GINGER R. DREGER
THOMAS R. ARNO
DAVID N. WEISS
DANIEL HART, PH.D.
DOUGLAS G. MUEHLHAUSER
LORI LEE YAMATO
STEPHEN M. LOBBIN
DOBFRT F. GAZDZINSKI GERAD VON HOFFMANN
JOSEPH R. RE
CATHERINE J. HOLLAND
JOHN M. CARSON
KAREN VOGEL WEIL
ANDREW H. SIMPSON
JEFFREY L. VAN HOOSEAR
DANIEL E. ALTMAN
ERNEST A. BEUTLER
MARGUERITE L. GUNN
STEPHEN C. JENSEN
VITO A. CANUSO III
WILLIAM H. SHEEVE
LYNDA J. ZADRA-SYMES! STEPHEN M. LOBBIN
ROBERT F. GAZDZINSKI
STACEY R. HALPERN
MICHAEL K. FRIEDLAND
DALE C. HUNT, PH.D.
LEE W. HENDERSON, PH.D.
DEBORAH S. SHEPHERD

STEVEN J. NATAUPSKY

ANNEMARIE KAISEM BRENTON R. BABCOCK THOMAS F. SMEGAL, JR. MICHAEL H. TRENHOLM DIANE M. REED JONATHAN A. BARNEY FONALD J. SCHOENBAUM JOHN R. KING

PAUL A. STEWART JOSEPH F. JENNINGS CRAIG S. SUMMERS ANNEMARIE KAISER

**Assistant Commissioner for Patents** Washington, D.C. 20231

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. MPATENT.160A

Applicant(s) Woude

For SYSTEM AND METHOD FOR TESTING A

**MODEM** 

Richard E. Campbell Attorney

"Express Mail"

Mailing Label No. EL 530999893US

**Date of Deposit** December 7, 1999

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 10 pages; 2 sheets of drawings; SIGNED Declaration by Inventor in 1 pages; Recordation Form Cover Sheet and Assignment in 2 pages; Power of Attorney by Assignee in 2 pages; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

John Riedel

S:\DOCS\REC\REC-2932.DOC:sad 120799



3801 UNIVERSITY AVENUE SUITE 710 RIVERSIDE, CALIFORNIA 92501 (909) 781-9231 FAX (909) 781-4507



Attorney Docket No. MPATENT.160A Date: December 7, 1999

Page 1

## ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

L

Transmitted herewith for filing is the patent application of

Inventor(s): Jeremy Vander Woude

For: SYSTEM AND METHOD FOR TESTING A MODEM

Enclosed are:

(X) 2 sheet(s) of drawing.

(X) Recordation form cover sheet with 1-page assignment.

(X) A power of attorney form and copy of assignment.

(X) Initial signed declaration by inventor(s).

(X) Return prepaid postcard.

## **CLAIMS AS FILED**

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$760	\$760
Total Claims	11 - 20 =	0 ×	\$18	\$0
Independent Claims	4 - 3 =	1 ×	\$78	\$78
If application contains any multiple dependent claims(s), then add			\$260	\$0

TOTAL FILING FEE \$838

- (X) A check in the amount of \$838 to cover the filing fee is enclosed.
- (X) A check in the amount of \$40 to cover the assignment recording fee.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) Please use Customer No. 20,995 for the correspondence address.

Richard E. Campbell Registration No. 34,790 Attorney of Record

S:\DOCS\REC\REC-2929.DOC:sad:120799